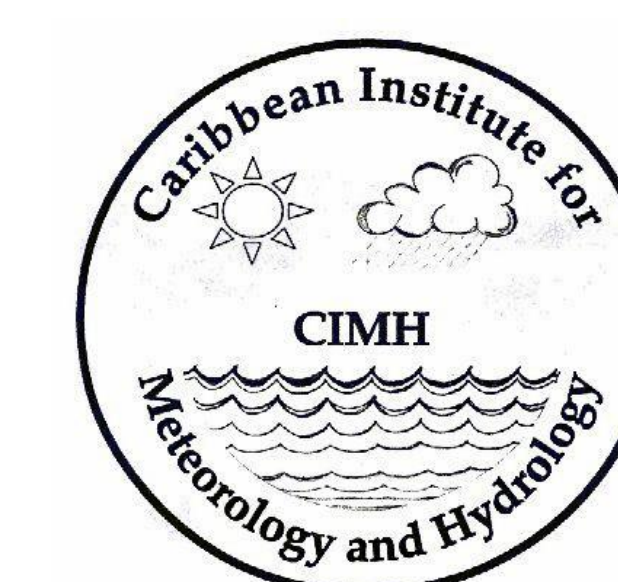


Training Videos Through GEONETCast? What will they think of next!

Bernie Connell¹, Paul Seymour², Kathy-Ann Caesar³, and Luciane Veeck^{1,4}

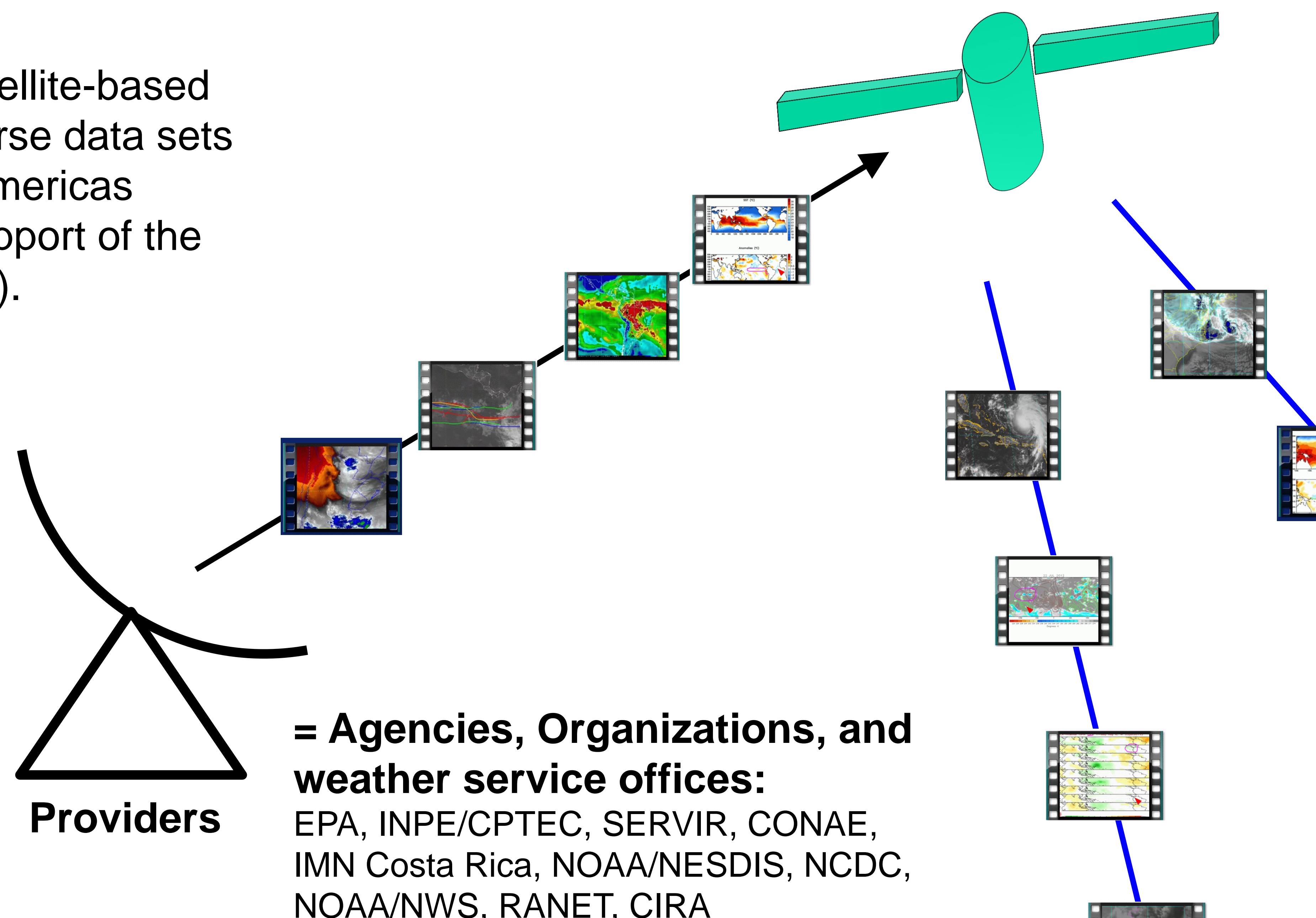
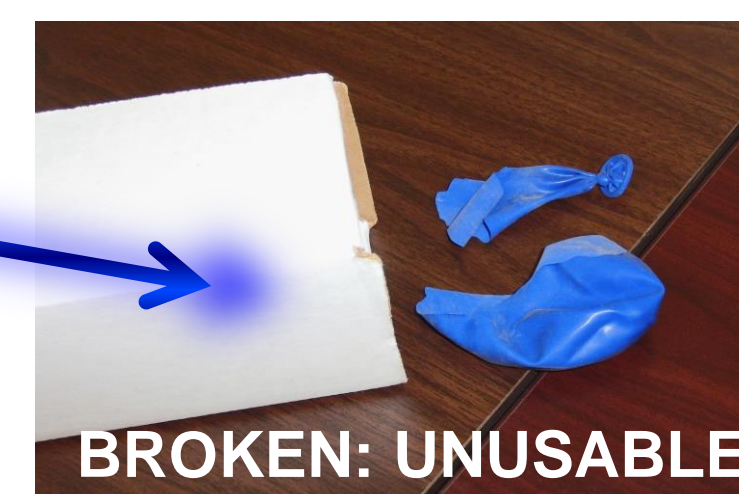


What is GEONETCast?

GEONETCast is a near real time, global network of satellite-based data dissemination systems designed to distribute diverse data sets and products to diverse communities. GEONETCast Americas (GNC-A) is the Western Hemisphere contribution to support of the Global Earth Observation System of Systems (GEOSS).

<http://www.geonetcastamericas.noaa.gov/>

Current file size recommendations:
GNC-A : 20 MB
EUMETCast: 100 MB



What is the WMO CGMS VLab?

The World Meteorological Organization (WMO) and the Coordination Group for Meteorological Satellites (CGMS) established the Virtual Laboratory (VLab) for Education and training in Satellite Meteorology as a global network of specialized training centers and meteorological satellite operators working together to improve the utilization of data and products from meteorological and environmental satellites.



<http://vlab.wmo.int>

Materials sent:
Recording clips from the
WMO Regional Focus Group
of the Americas and the Caribbean

<http://rammb.cira.colostate.edu/training/rmtc/focusgroup.asp>

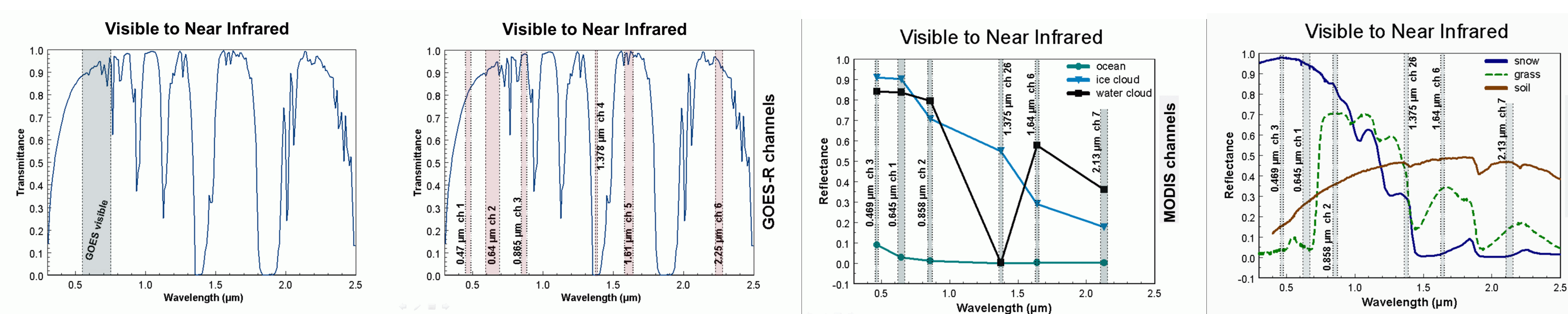
Candidate Materials:

- Reference material and lectures for virtual courses
- Existing Training Modules from VISIT, SHyMet, COMET, VLab, EUMETTrain, SPoRT
- Factsheets
- Training on GEONETCast Products

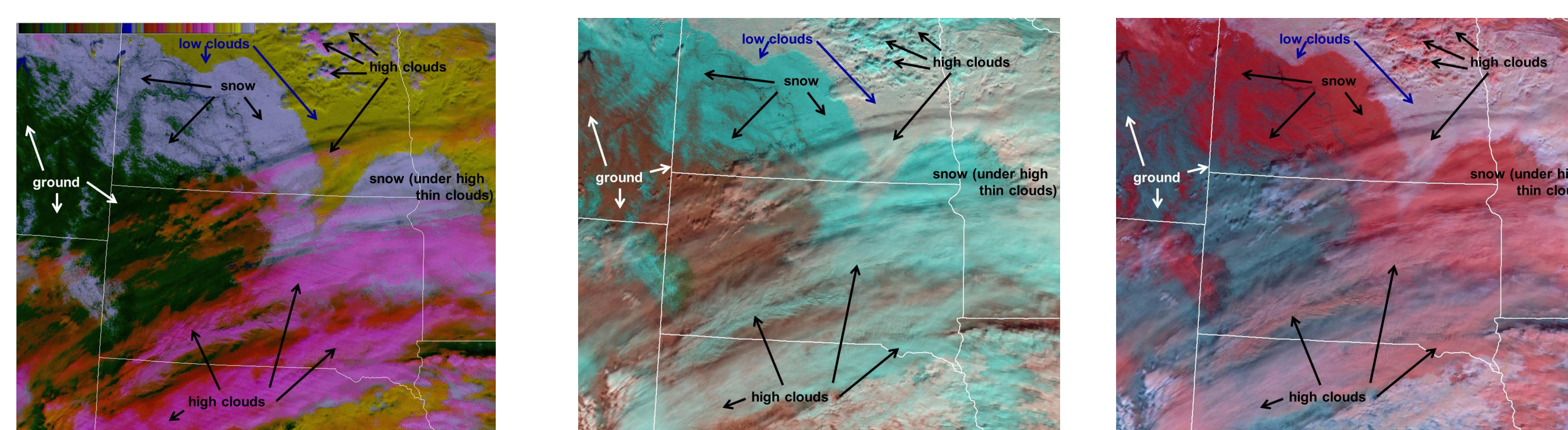


Focus on Short Training: Repurpose materials

Graphs from GOES-R 101



+ Recent imagery examples

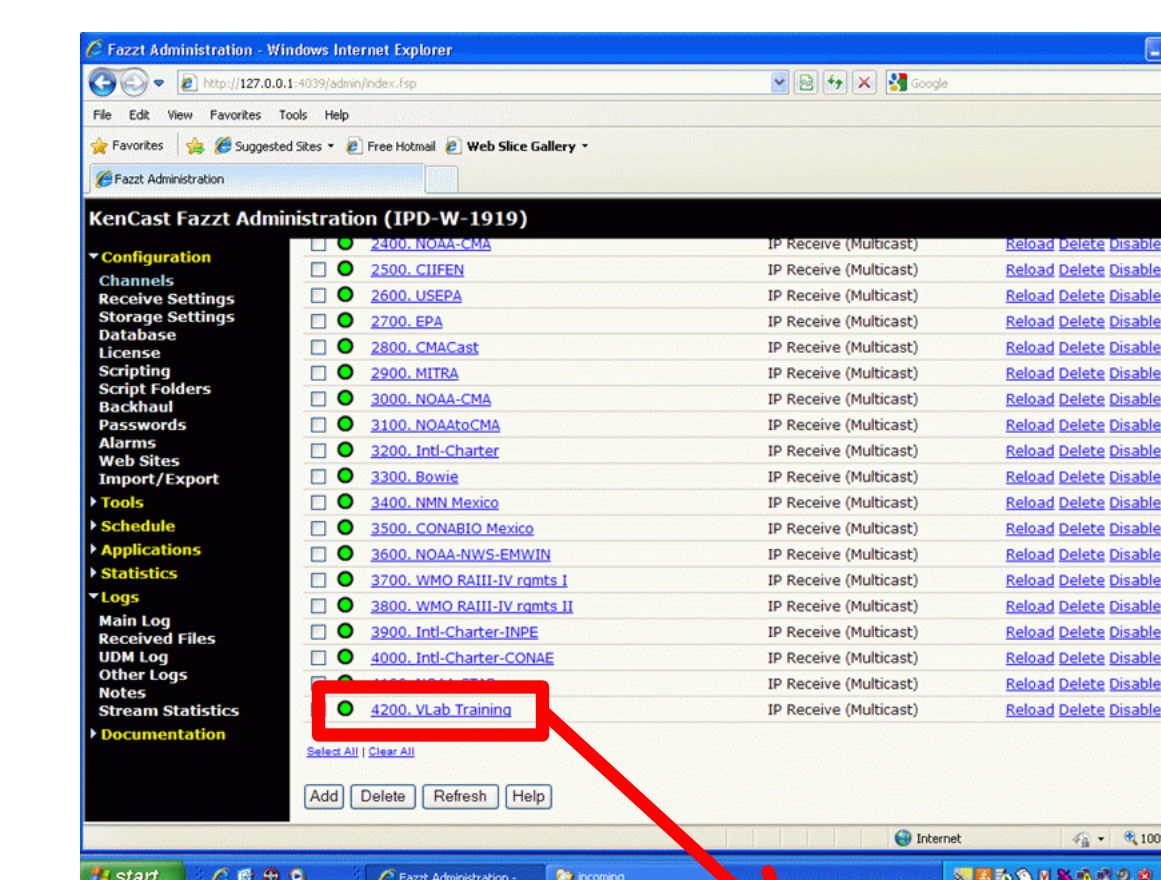


0.6, 1.4, 1.6, 6.7, 11.0 µm

0.6, 0.8, 2.1 µm

0.4, 1.6, 2.1 µm

= Short training highlighting snow RGB



Materials received via antenna, LNB, receiver and a PC running Kencast software. Recording clips put into 4200. VLab Training directory.

Broadcast Audience = Potential Training Audience
University Community (faculty, staff, students)
Weather Services
Emergency Management Services

Acknowledgments

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¹ Cooperative Institute for Research in the Atmosphere, Colorado State University, Fort Collins, Colorado, USA
bernie.connell@colostate.edu

² NOAA, National Environmental Satellite Data & Information Service, Office of Satellite and Product Operations, Direct Services Branch
Paul.Seymour@noaa.gov

³ Caribbean Institute for Meteorology and Hydrology, Husbands, St. James, Barbados, W.I.
WMO VLab Management Group Co-Chair
kacaesar@cimh.edu.bb

⁴ World Meteorological Organization (WMO), Coordination Group for Meteorological Satellites (CGMS), Virtual Laboratory (VLab)
luveeck@googlemail.com <http://vlab.wmo.int>